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Atty. Dkt. No. 047940-0148

17497 U.S. PTO
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08/04/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hassan M. FATHALLAH-SHAYKH

Title: METHODS FOR ELIMINATING
FALSE DATA FROM
COMPARATIVE DATA
MATRICES AND FOR
QUANTIFYING DATA MATRIX
QUALITY

Appl. No.: Unknown

Filing Unknown
Date:

Examiner: Unknown

Art Unit: Unknown

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Hassan M. FATHALLAH-SHAYKH
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[X] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (74 pages).
- ☒ Formal drawings (6 sheets, Figures 1, 2, 3, 4, 5 and 6).
- ☒ Unexecuted Declaration and Power of Attorney (3 pages).
- ☐ Assignment of the invention to Rush-Presbyterian-St. Luke's Medical Center.
- ☐ Assignment Recordation Cover Sheet.
- ☐ Small Entity statement.
- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☐ Information Disclosure Statement.
- ☐ Form PTO/SB/08 with copies of ___ listed reference(s).
- ☒ Application Data Sheet (37 CFR 1.76).
- ☐ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	35	- 20	= 15	x \$18.00	= \$270.00
Independents:	1	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$1150.00
<input checked="" type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):					= \$575.00
				TOTAL FILING FEE:	= \$575.00

- ☐ A check in the amount of \$0.00 to cover the filing fee is enclosed.
- ☒ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☐ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be

enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 8/4/03

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hassan M. Fathallah-Shaykh

Date: August 4, 2003

Title: **METHODS FOR ELIMINATING FALSE DATA FROM COMPARATIVE DATA
MATRICES AND FOR QUANTIFYING DATA MATRIX QUALITY**

Docket No.: 047940-0148

Mail Stop PATENT APPLICATION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

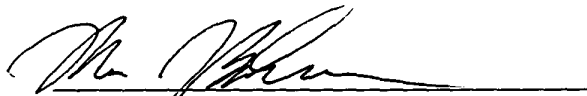
"Express Mail" Mailing Label No.: EV 246426339 US
Date of Deposit: August 4, 2003

I hereby certify that these attached documents

- * Patent Application Transmittal (3 pages)
- * Patent Application (74 total pages: Spec. - 66 pages; Claims - 7 pages; Abstract - 1 page)
- * Declaration and Power of Attorney (unsigned) (3 pages)
- * Six (6) Sheets of Formal Drawings (Figs. 1-6)
- * Application Data Sheet (3 pages)
- * Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Enclosed for filing please find the above-referenced non-provisional utility patent application. Please indicate receipt of this utility patent application by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.



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